

730

LIUTPRAND imposes pacification of  
Italy which loses Soggy independent

Revolt of Sarabia stamped out by Charles  
Monteb.

730

Byzantium

By 730, the belief that the  
veneration of icons was the source  
of God's displeasure was official  
dogma in Byzantium - and  
it endured for over 100 yrs

To return to God's favor they  
were willing to destroy sacred  
images and break communion with  
the Churches of Rome, Egypt & Armenia  
(which never abandoned their veneration

of (see) in which embrace a liberating  
concept that was a radical feature  
of the empire's great enemy, 152 AD.  
Forthmore, I would like to mention  
as a fundamentally mixed-looking  
and unframed culture. This is  
a clear break from the empire's Roman  
heritage

AD 730

The Venerable St. Bede  
announced that  
the Julian Caesar year was  
"min 14 sec too long"

730

## DOUBLE-COMB

Architect of genius who brought  
Tikal to its finest hour, achieved  
immortality with a jade mosaic  
portrait for buried with him  
about 730. This was found in  
his vaulted tomb under the  
Temple of the Great Jaguar.

He was Double-Comb, ruler of Tikal  
who died in his 4th hater = 60 &

so you save  
at its height in the 8th century Total  
was represented by perhaps 40,000 people

C730

1912 Dates J-BK

'ARABIC GRAMMAR'

the first written by Abd al-RAHMAN  
ibn HORMUZD (about 730)

C 730

1912 Dates J-BK

(673-735) The Venerable Bede  
the most distinguished scholar  
of his age. Born in England. He  
obtained all the learning possible  
in those days being acquainted  
with both Latin and Greek. He  
spent his life teaching and writing  
at Jarrow (Jarrow). He composed  
an ~~the~~ encyclopedic work for his pupils  
and wrote homilies, hymns, epigrams



Lucy, and a week in summer.  
The last week was a beautiful  
of the people of St. John with  
Anglo - boxer.

## 5-Story PAGODA AT NARA

Built 1st in 730 from gracefully carved beams of pine and cedar, the temple is a perfect example of how far the Japanese led the world in the mastery of carpentry at this time.

Since 730 AD, the 5 story Pagoda has been destroyed 5 times by fire and rebuilt identically to the original each time. The 5th rebuilding (still

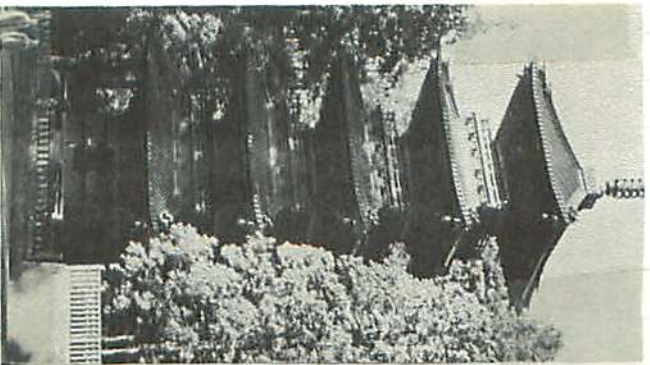
standing today was 36 good iron  
columns - discovered America

$$\begin{array}{r}
 1492 \\
 36 \\
 \hline
 1456 \\
 542 \text{ yrs old now.} \\
 \hline
 1998
 \end{array}$$

last built

$$\begin{array}{r}
 1998 \\
 1492 \\
 \hline
 506 \\
 36 \\
 \hline
 542 \text{ clock}
 \end{array}$$

730 AD



**16. 5 Story Pagoda  
at Nara**  
*Permanence by  
persistent rebuilding*

Imperial Edict Bans Worship of Images  
Iconoclasm widens the gulf  
between East & West. The depiction of  
Saints & the Virgin Mary, as a means  
of encouraging devotion became  
prominent in the Eastern Church in the  
6th Century. The practice gradually aroused  
opposition among some Christians, who  
believed that man-made ICONS came to  
be worshipped for themselves. In the early 8th

During the seventeenth century the victors  
by the Aztecs was the empire was lost,  
guarishment of the Aztecs in their identity  
in 1530 Emperor Moctezuma III published an edict  
which banned the use of images in public  
worship on the ground that material forms  
could not express spiritual realities. The  
edict was confirmed by the emperor Constantine  
II and a council of bishops in 754. Banned from  
booked to put the bishops against the monks & to  
shorten the emperor's control authority. The  
emperors closed to regulate in spiritual matters  
was an attempt to the papacy.

730 A.D.

The Venerable Bede, an Anglo-Saxon monk announced in 730 AD that the  $365 \frac{1}{4}$ -day Julian year was 11 min 14 sec too long making a cumulative error of about a day every 128 years but nothing was done about it for over 800 years.

730 AD.

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725 730

Duncan: Cal

Beke designed a complicated sundial that he checked every day to keep track of the equinoxes.

In 730 he set out to prove to a friend that the equinox did not fall on Mar. 25, as some insisted. Beke confirmed this with his sundial. His daily record showed that another equinox fell on September 19, 182 days later. He discovered

the spring equinox in 731 did not take  
in precisely the same line as his mendicant  
as before, suggesting that the leap-year  
system of 365  $\frac{1}{4}$  days was not entirely  
accurate. It is a pity that he had no working  
knowledge of a more accurate timepiece,  
such as a water clock. But he had no way  
to divide the solar year into smaller  
than very large fractions. He also got the time  
of sunrise wrong since by 731 the sun was  
the Julian calendar had caused it to drift  
more than 6 days since Caesar's Reform. This  
error was corrected by Pope Gregory at the  
1582.

The SLAVS who dominated eastern Europe during Bede's day apparently used a purely LUNAR Calendar.

ISSAM also ignored the sun and still does in its religious Calendar.

The Chinese under the T'ANGS continued to use a Calendar similar to those developed in Ancient Babylon and Greece a thousand years earlier. Based on a lunar year, this CAL added extra

months even begin during a 19-yr  
cycle, they assigned numbers to identify  
each month, but their gods' symbols  
repeated & more years in a 12 yr cycle of  
ominoous families with Chinese: Rat, Ox,  
tiger, lion, dragon, snake, horse, sheep, monkey,  
rooster, dog, and pig. 2000 = 400th dragon  
the beginning year. 2000 = 400th dragon  
the year of Buddha's death in 735 = 400th day

C 730

Duncan; Cal

Bede had to translate the LORD'S Prayer from LATIN to the local vernacular so that his brother monks could understand the Latin words they spoke when they prayed.

c 730

Duncan: Cal

most of Europe still followed Julius Caesar's basic calendar, though pagans beyond the Christian realms continued to use their own ancient calendars.

To the north, the SAXONS (those who had not emigrated to Britain) and other old German tribes used a combination lunar-solar calendar that started with the 12 lunar months and then added a month every so often to match it up with the solar

year, THIS CAL BEGAN ON DEC 25,

starting after the winter solstice, months

never included the 3rd month - SOL MONTH,

the month of offering calves; BLOOD MONTH - the

month of sacrifices and EOSTOR MONTH - month

after the goddess of spring and fertility,

EOSTRE

the name of the 1st & last month of the year  
was GULL! in modern English, it is FULF

An imperial edict banned religious  
imagery throughout the Byzantine  
empire and artists were forced  
to migrate or turn talent  
to secular subject matter

Bar was lifted 843



730-243

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The Iconoclastic Controversy  
over the propriety image-worship  
(iconolatry), who interpreted  
the biblical ban against  
graven images literally.

AD 730

The Julian Cal. error .0078 day/yr  
or 1 day in 128 yrs was constantly  
increasing.

By AD 730, it resulted in the  
vernal equinox having advanced  
by 3 days from its position in the  
calendar at the time of Council  
of Nicaea (325 AD). This was noted  
by the English historian BEDE of the

monks & friars

730 & 731

The dispute over the images in the churches grew violent.

Leo (Emperor Leo the Isaurian) was excommunicated by church councils which had been summoned by Popes Gregory II and Gregory III. Leo the Emperor sent a fleet and army to seize the pope and subdue Italy; but a storm wrecked the

expectation  
Until these events, the Pope, through elected  
by the clergy and people of Rome, had  
been conferred on their office  
like other bishops, by the Emperor  
as metropolitans  
But the Pope, Roman bishops assumed  
office without sanction from the  
Emperor.

730-731

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Leo the Isaurian (Emperor)  
was excommunicated by  
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been summoned for the  
purpose by Pope Gregory II  
and Gregory III.

Leo sent a fleet and army  
to seize the pope and subdue  
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